

Globodnyarsky

1652

# 8

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RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/430,029

DATE: 05/04/2000  
TIME: 14:02:20

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This Raw Listing contains the General Information  
Section and up to first 5 pages.

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1 <110> APPLICANT: Yano, Tetsuya; Nomoto, tsuyoshi; Imamura, Takeshi; Canon Kabushiki  
2 <120> TITLE OF INVENTION: DNA Fragment Carrying Toluene Monooxygenase Gene,  
3 Recombinant Plasmid, Transformed Microorganism,  
4 Method for Degrading Chlorinated Aliphatic Hydrocarbon  
5 Compounds and Aromatic Compounds, and  
6 Method for Environmental Remediation  
7 <130> FILE REFERENCE: CFO13982US  
8 <140> CURRENT APPLICATION NUMBER: US/09/430,029  
9 <141> CURRENT FILING DATE: 1999-10-29  
10 <150> EARLIER APPLICATION NUMBER: JP P1998-310801  
11 <151> EARLIER FILING DATE: 1998-10-30  
12 <160> NUMBER OF SEQ ID NOS: 13  
13 <170> SOFTWARE: PatentIn Ver. 2.1  
14 <210> SEQ ID NO 1  
15 <211> LENGTH: 5828  
16 <212> TYPE: DNA  
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50 tcgaacgtgg cacggatgct gcattgaagt ccggcatgga ggcgacaccg atc atg 236
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55 5 10 15
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60 Ser Ile Gly Gly Ala Pro Glu Leu Cys Val Glu Leu Thr Leu Ser Pro
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119	cgc gcg ctg ctc gcc cgc tgg aca cgc gac tgg tcc gcg cgc gcc gag	1344
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122	gcg gca ctg gca ccg gtg gcg gca cgc gcg ctg cag gat gcc ggg cgc	1392
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